

Work Order ID 51954

September 10, 2009

Page 1

Item ID:

Revision ID:

Item Name:

Draw Nbr:

Start Date: 09/10/2009 11

Start Qty: 0.0000

Revision Nbr:

Required Date: 09/14/2009

Reqd Qty: 0.0000

Reference: ECN 09-654

Cust Item ID:

Customer ID:

Description: UPDATE PAPERWORK TO D206-628 STEPS:

Sales Order:

RELEASE BRAZILIAN STC :2009S08-23 & 2009S08-24
PER ECN 09-654

Approvals: Process Plan: MF

Date: 09-09-10 Tooling:

Date:

QC:

Date: SPC (Y/N):

Date:

Hours

sent to offshore
BL 09-10-6

QC 21 09/10/09 HJ

09-10-06

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

ENGINEERING CHANGE NOTICE
DART AEROSPACE LTD

Date: 09.09.02	Job No.: D206-628	ADR Yes/No: N	ADR Date: KJ	ECN #: 09- 654
Product Name: Steps		Created By: Checked By:	Approved By: General Manager Approval:	

Distribution	Reqd	Resp	Initial / Date	Distribution	Reqd	Resp	Initial / Date
Production Manager	Y	LL/MF		DQA / QA Coord	N		
Production Engineering Coord	N			QC Coordinator	N		
Production Document Control	Y	BG		Marketing	Y	SW	
Customer Technical Support	N			Customer Order Processing	N		

Reason for Change: New Brazilian stc's

Documents Affected: Release Brazilian STC: 2009S08-23 dated 09-08-25 Release Brazilian STC: 2009S08-24 dated 09-08-25

PARTS MUST COMPLY **PREVIOUS PARTS SATISFACTORY**

#	Quality Assurance Actions	Reqd	Resp	Notes	Complete
1	Notify Previous Customers	N			
2	Notify Eurocopter France	N			
3					

#	Engineering Actions	Reqd	Resp	Notes	Complete
4	Required Documents/Drawings Under Review	N			
5	Update Product Compatability Matrix	N			
6	Create Eurocopter Form (FEE)	N			
7	Notify TC / FAA of Change	N			

#	Document Control Actions	Reqd	Resp	Notes	Complete
8	Move Electronic Files	N			
9	Update Blue/Pink/DSI Folder and Electronic Files	Y	KJ		09.09.02 ✓
10	Update Controlled PDF Files	N			
11	Update Master Document List (MDL)	N			
12	Update Document Record (DR)	N			
13	Update Product Development Summary	Y	KJ		09.09.02 ✓
14	Update QCI 021 and/or STC Approval List	Y	KJ		09.09.02 ✓
15	Update Part# STC Database	Y	KJ		09.09.02 ✓
16	Update / Verify ARC Database	Y	KJ	#32	09.09.02 ✓
17	Create / Update Change Record Form	N			
18	Create / Update PPP's	N			
19	Update Document Control Database / Laminated Dwgs	N			
20	Update Grey Project Binder	Y	KJ		09.09.02 ✓
21	Update D-Part/M-Drawing/DSI/DEO Master Binders	N			
22					
23					

Description / Action:	Add Brazilian STC to all kits in stock and in production
<p>D206-628-011 X 4 012 X 6 013 X 5. 014 X 7 021 X 11 021BLX 0 022 X 10. 023 X 8</p> <p>D 206-628-024 X 9 031 X 2 032 X 2 033 X 11 ← (4x) ✓ 034 X 12.</p> <p>MF 09-09-10 W/051954</p>	

ECN Verified & Complete: _____

Date: _____

List Lots

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September 10, 2009 11:04:41 AM

Criteria : Item ID: D206-628-011RevN/A All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt Lot Code	Type Code	Comments
D206-628-011RevN/A Heli-Access-Step LH	Main Warehouse FG	20601		0.0000	QC21		
	Main Warehouse FG	41542		4.0000	QC21	CHG003	
			Total:	4.0000			
			<i>S4</i>				<i>10/15</i>

List Lots

September 10, 2009 11:04:45 AM

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Criteria : Item ID: D206-628-012RevN/A All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt Lot Code	Type Code	Comments
D206-628-012RevN/A Heli-Access-Step RH	Main Warehouse FG	20600		0.0000	QC21		
	Main Warehouse FG	39911	07/07/2009	1.0000	QC21		
	Main Warehouse FG	41543		4.0000	QC21	CHG003	
	Main Warehouse FG	45839	✓SCF	1.0000	QC21	CHG003	
				Total:	6.0000		

q1015

List Lots

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Criteria : Item ID: D206-628-013RevN/A All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
					Lot Code		
D206-628-013RevN/A Heli-Access-Step LH	Main Warehouse FG	36963 <i>(2x5)</i>		3.0000	QC21	CHG004	
	OFFSHORE FG	18942	07/27/2009	1.0000	QC21	CHG002	
	OFFSHORE FG	36078		1.0000	QC21	CHG003	
			Total:	5.0000			

9/10/5 SP

List Lots

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September 10, 2009 11:04:56 AM

Criteria : Item ID: D206-628-014RevN/A All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt Lot Code	Type Code	Comments
D206-628-014RevN/A Heli-Access-Step RH	Main Warehouse FG	36964 <i>(4x) 54</i>	07/27/2009	5.0000	QC21	CHG004	
	OFFSHORE FG	18943	07/27/2009	2.0000	QC21	CHG002	

Total: 7.0000

9/10/5 SP

List Lots

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September 10, 2009 11:05:11 AM

Criteria : Item ID: D206-628-021RevN/A All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
D206-628-021RevN/A Heli-Access-Step LH	Main Warehouse FG	20648		0.0000	QC21		
	Main Warehouse FG	26346	07/27/2009	1.0000	QC21		
	Main Warehouse FG	34980		4.0000	QC21	CHG002	
	Main Warehouse FG	40926		3.0000	QC21	CHG003	
	Main Warehouse FG	43029		3.0000	QC21	CHG003	
				Total:	11.0000		

10x 9/10/10 SC 81

List Lots

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September 10, 2009 11:05:16 AM

Criteria : Item ID: D206-628-022RevN/A All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
D206-628-022RevN/A Heli-Access-Step RH	Main Warehouse FG	26487	07/22/2009	1.0000	QC21		
	Main Warehouse FG	39149	07/22/2009	2.0000	QC21	CHG003	
	Main Warehouse FG	43032	07/22/2009	3.0000	QC21	CHG003	
	Main Warehouse FG	47935	07/22/2009	4.0000	QC21	CHG003	

Total: 10.0000

48935 (2x) 9/10/15 S4

List Lots

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Criteria : Item ID: D206-628-023RevN/A All Locations All Warehouses All Quantity							
Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
D206-628-023RevN/A Heli-Access-Step LH	Main Warehouse FG	22342		0.0000	QC21		
	Main Warehouse FG	36492	08/13/2009	2.0000	QC21	CHG003	
	Main Warehouse FG	36965	09/09/2009	3.0000	QC21	CHG003	
	OFFSHORE FG	36492		1.0000	QC21	CHG003	
	OFFSHORE FG	36965	09/09/2009	2.0000	QC21	CHG003	

Total: 8.0000

9/10/09
SP

List Lots

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Criteria : Item ID: D206-628-024RevN/A All Locations All Warehouses All Quantity							
Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt Lot Code	Type Code	Comments
D206-628-024RevN/A Heli-Access-Step RH	Main Warehouse FG	36966	07/01/2009	6.0000	(Sx) SP		
	OFFSHORE FG	33922	07/01/2009	1.0000			
	OFFSHORE FG	34576	07/01/2009	1.0000	QC21	CHG002	
	OFFSHORE FG	36493	09/09/2009	2.0000	QC21		
			Total:	10.0000			

q1,0 (SSP)

List Lots

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Criteria : Item ID: D206-628-031RevN/A All Locations All Warehouses All Quantity

Item ID	Warehouse ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
Item Name	Location ID				Lot Code		

D206-628-031RevN/A	Main Warehouse	31010	07/27/2009	2.0000	QC21	CHG002
Heli-Access-Step LH	FG					

Total: 2.0000 ✓

9/10/3
9/

List Lots

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Criteria : Item ID: D206-628-032RevN/A All Locations All Warehouses All Quantity							
Item ID	Warehouse ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
Item Name	Location ID				Lot Code		
D206-628-032RevN/A	Main Warehouse	31011		2.0000	QC21	CHG002	
Heli-Access-Step RH	FG						
		Total:		2.0000			
					9/10/09		

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

List Lots

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Criteria : Item ID: D206-628-033RevN/A All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
D206-628-033RevN/A Heli-Access-Step LH	Main Warehouse FG	43298 G	08/28/2009	1.0000	QC21	CHG003	
	Main Warehouse FG	47932	08/28/2009	2.0000	QC21	CHG003	
	Main Warehouse FG	50816 S9	08/28/2009	4.0000	QC21	CHG003	
	OFFSHORE FG	47932	08/28/2009	4.0000	QC21	CHG003	
		Total:		11.0000			

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

List Lots

September 10, 2009 11:05:56 AM

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Criteria : Item ID: D206-628-034RevN/A All Locations All Warehouses All Quantity

Item ID Item Name	Warehouse ID Location ID	Lot Number	Last Trans Date	Lot Qty	Shelf Life Dt	Type Code	Comments
					Lot Code		
D206-628-034RevN/A Heli-Access-Step RH	Main Warehouse FG	47933 ① S4 50817 /S4	08/17/2009	3.0000	QC21	CHG003	
	Main Warehouse FG	50817	08/17/2009	4.0000	QC21	CHG003	
	OFFSHORE FG	46698	08/17/2009	1.0000	QC21	CHG003	
	OFFSHORE FG	47933	08/17/2009	4.0000	QC21	CHG003	
			Total:	12.0000			

9101554

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: _____ PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries